

FIG. 1

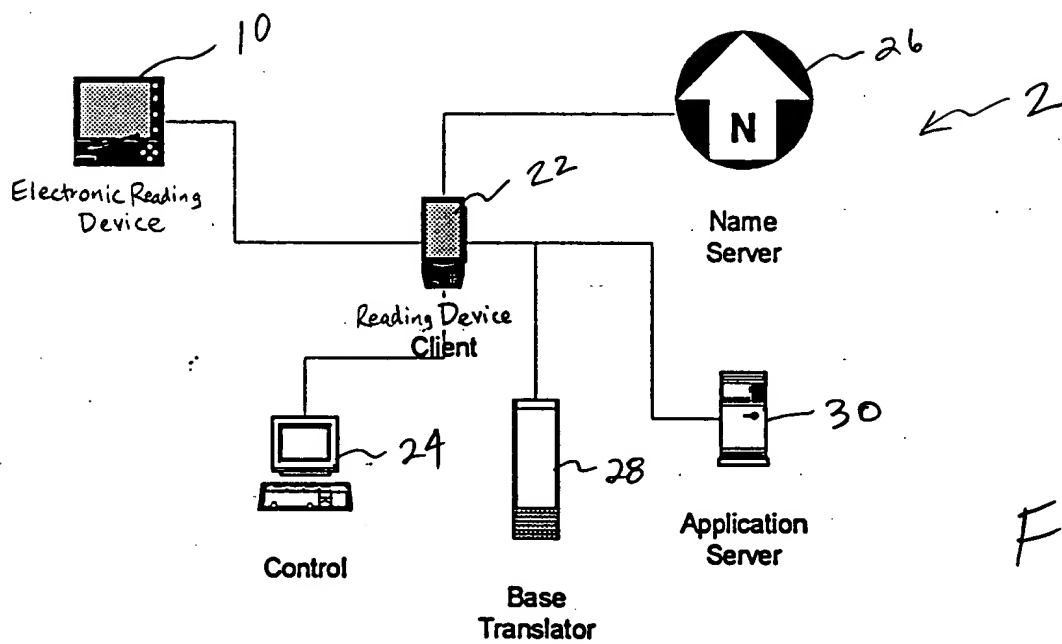


FIG. 2

09703494-103100

Electronic Pen
WSP Client
(WTP)
UDP/IP
...

Electronic Pen Client
WSP Server
(WTP)
UDP/IP
...

FIG. 3

Electronic Pen
WSP Client
(WTP)
UDP/IP
...

WAP GW	
WSP GW	HTTP Client
(WTP)	
UDP/IP	TCP/IP
...	...

Electronic Pen Client
HTTP Server
TCP/IP
...

FIG. 4

Client
WSP Client
(WTP)
UDP/IP
...

WAP GW	
WSP GW	HTTP Client
(WTP)	
UDP/IP	TCP/IP
...	...

Supporting Entity
HTTP Server
TCP/IP
...

FIG. 5

Client
HTTP Client
TCP/IP
...

Supporting Entity
HTTP Server
UDP/IP
...

FIG. 6

09703494-103100

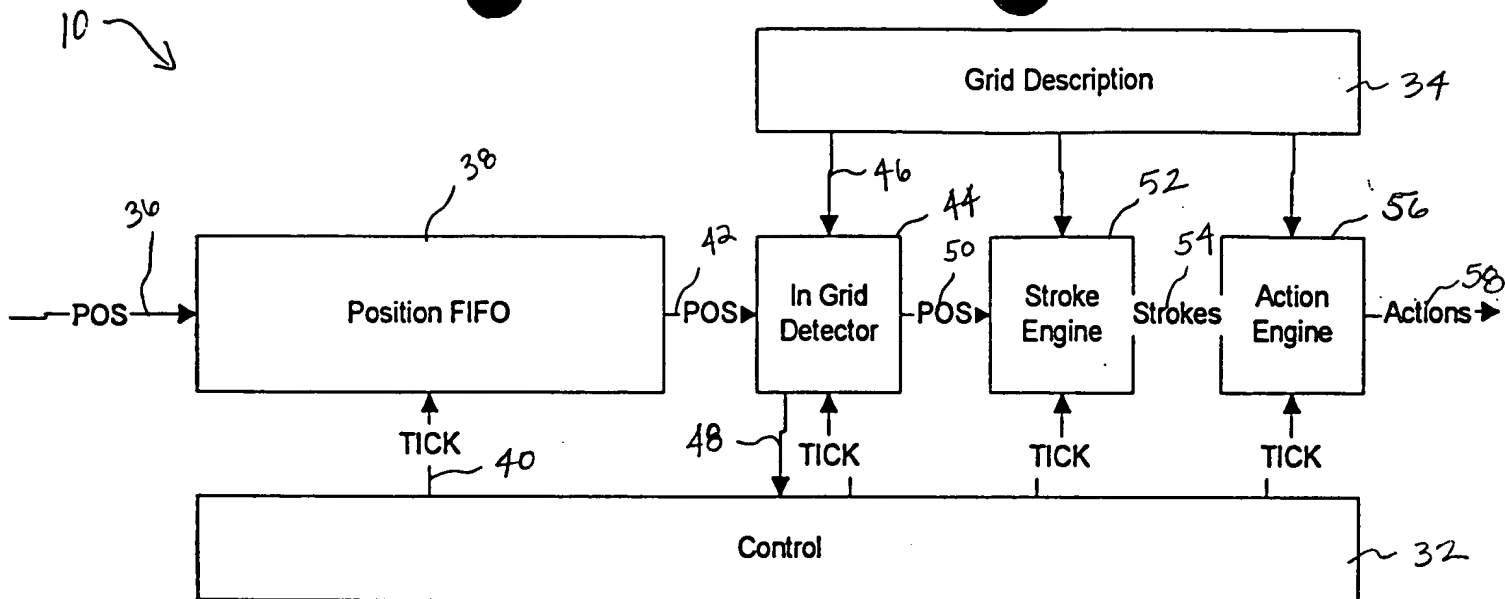


FIG. 7

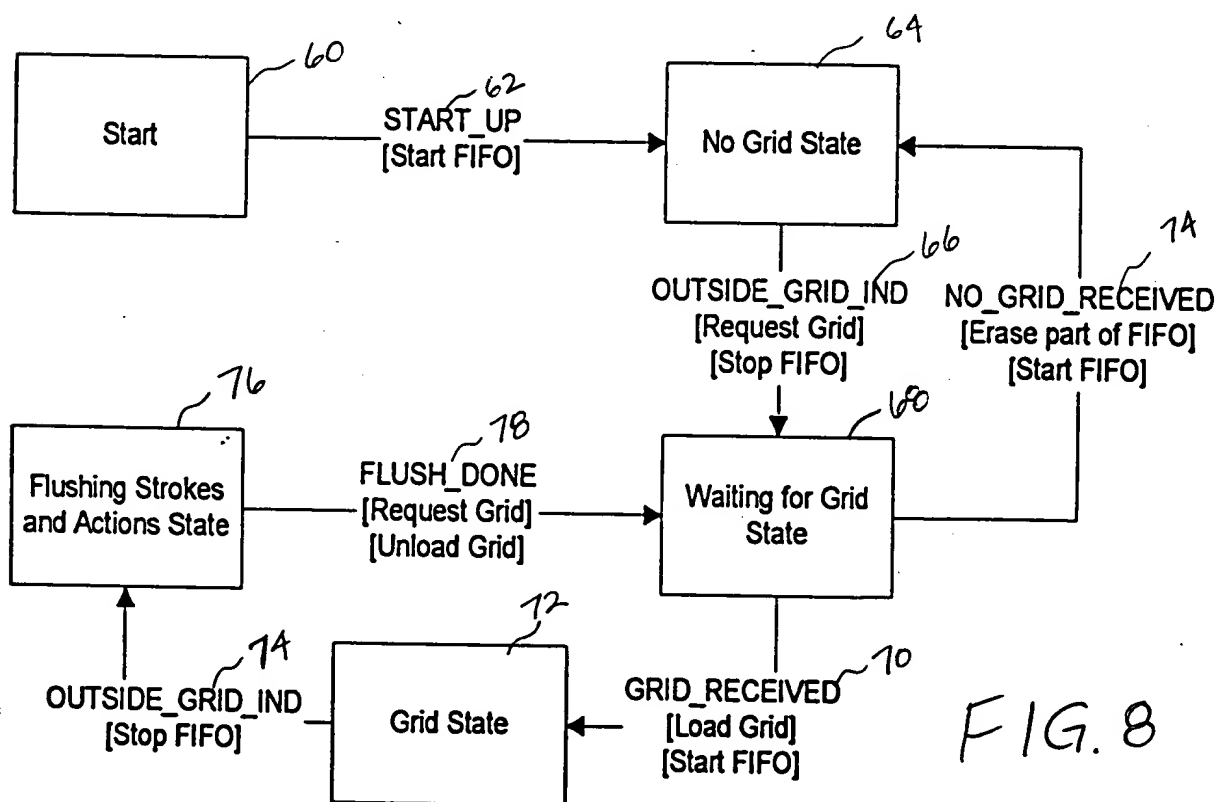


FIG. 8

09703494-103100

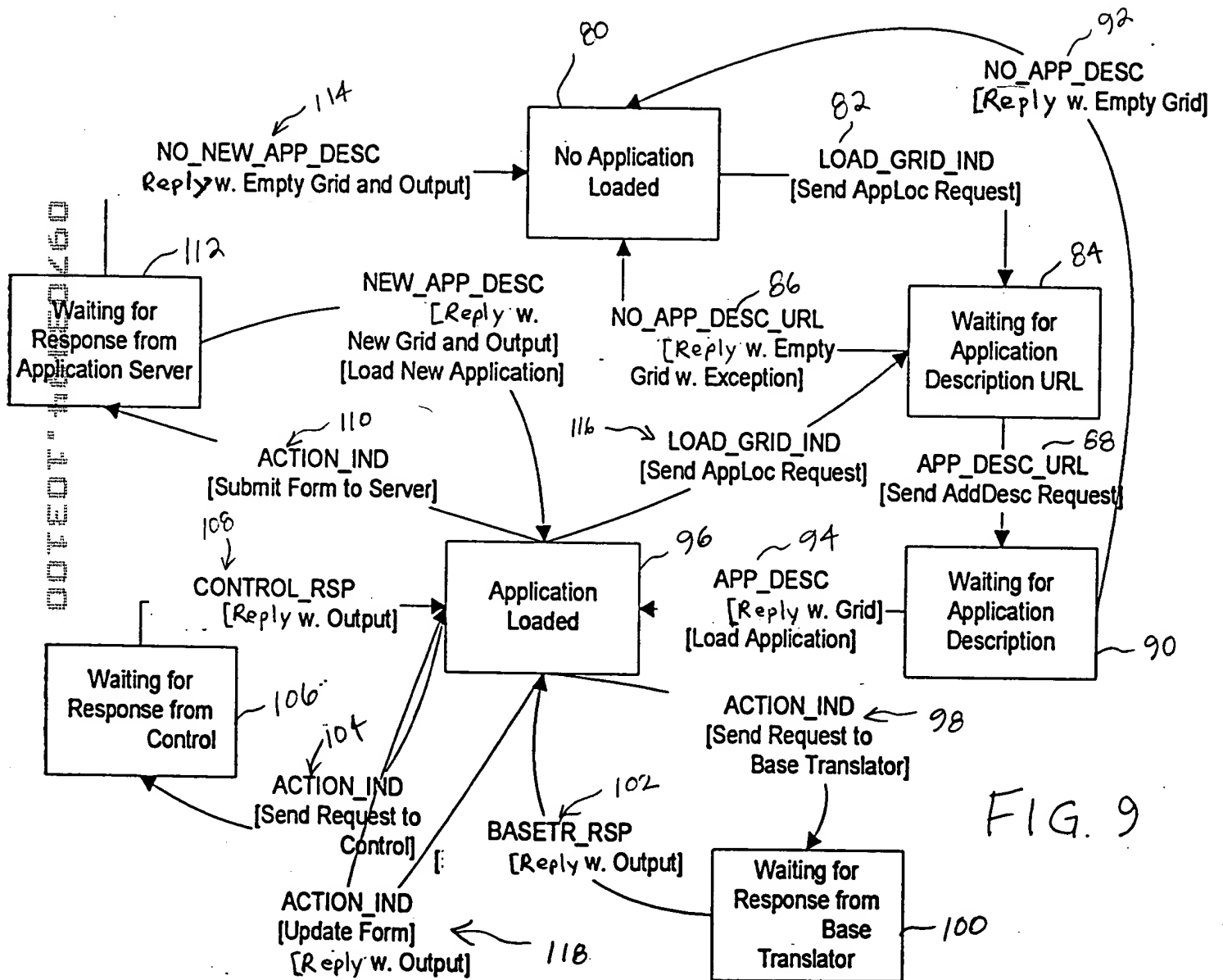


FIG. 9

```

sequenceDiagram
    participant Pen as Electronic Pen 10
    participant Client as Electronic Pen Client 22
    participant NS as Name Server 26
    participant AppSrv as Application Server 30
    participant BaseT as Base Translator 28
    participant CtrlSrv as Control Server 24

    Pen->>Client: New Grid Request [pos] 122
    Client->>NS: App Loc Request [pos] 124
    Note over NS: Translate Position Into URL 126
    NS->>Client: App Loc Reply [URL] 128
    Client->>AppSrv: App Desc Request [PenID] 130
    Note over AppSrv: Retrieve Application Description 132
    AppSrv->>Client: App Desc Reply [App Desc] 134
    Client->>Pen: New Grid Reply [Grid Desc] 138
    Note over Pen: Store Grid Description 140
    Note over Pen: Generate Strokes 142
    Note over Pen: Generate Actions 144
    Pen->>CtrlSrv: Action Request [Action] 146
  
```

FIG. 10A

```

sequenceDiagram
    participant EP as Electronic Pen 10
    participant EPC as Electronic Pen Client 22
    participant NS as Name Server 26
    participant AS as Application Server 30
    participant BT as Base Translator 28
    participant CS as Control Server 24

    EPC->>EPC: 148 Does Action Relate to Local Application?
    EPC->>EPC: Y 150 Retrieve Local Application
    EPC->>EP: 152 Action Reply [Grid Desc]
    EPC->>EPC: 154 Does Action Require External Processing?
    EPC->>BT: Y 156 Action Request [Action]
    BT->>BT: 158 Process Action
    BT->>EPC: 160 Action Reply [Output Info]
    EPC->>EP: 162 Action Reply [Output Info]
    EPC->>EPC: 164 Does Action Relate to Control Application?
    EPC->>CS: Y 166 Action Request [Action]
    CS->>CS: 168 Process Action
    CS->>EPC: 170 Action Reply [Output Info]
    EPC->>EP: 172 Action Reply [Output Info]
  
```

FIG. 10B

FIG. 10B

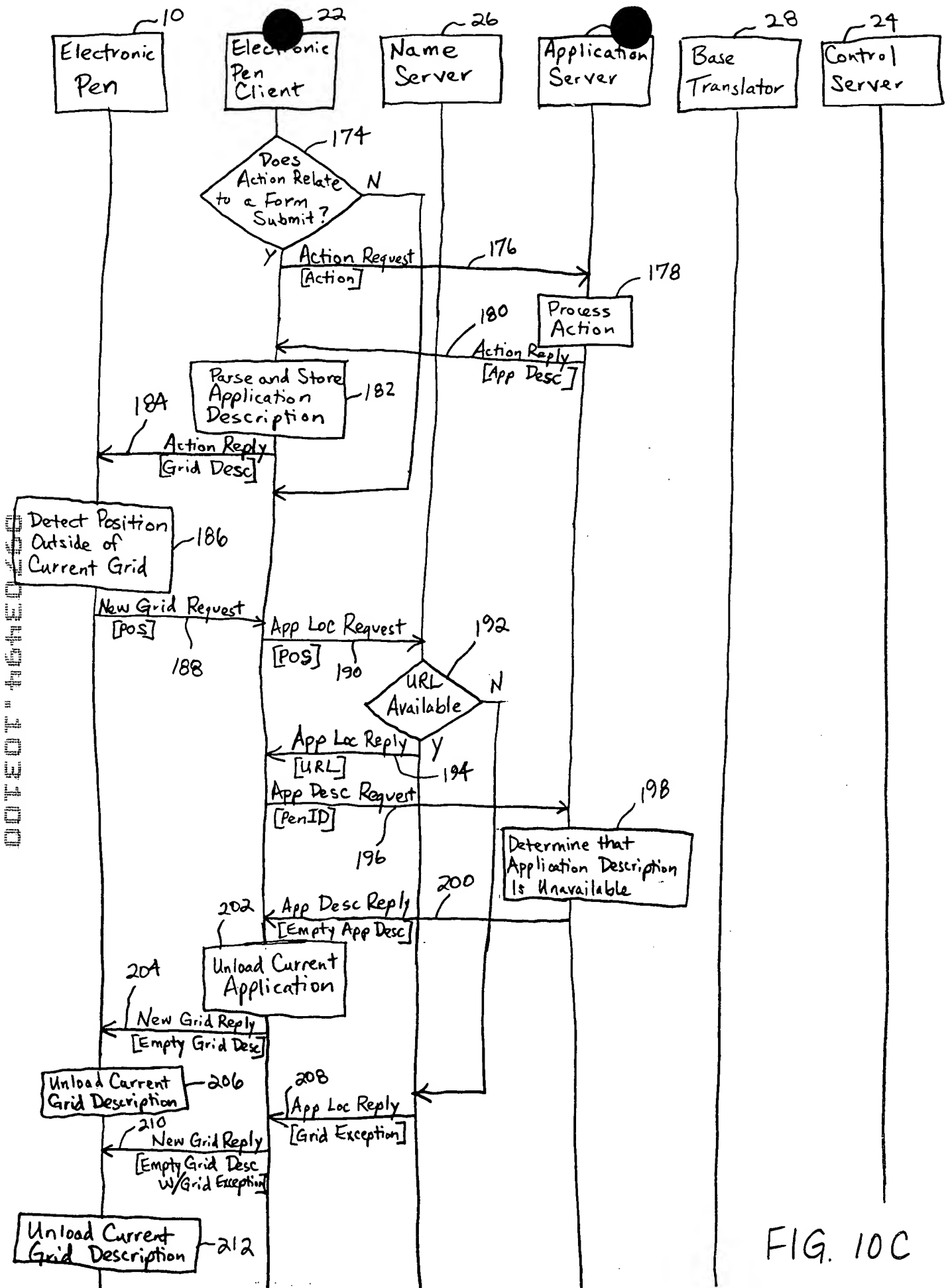


FIG. 10C

REUSABLE CALENDAR ENTRY SHEET (PLEASE NO INK)

← 220

DATE: ²²²

 Day Mo. Yr.

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
0800							
1000							
1200							
1400							
1600							
1700							

← 224

FIG. 11

REUSABLE PHONE SETTINGS ENTRY SHEET (PLEASE NO INK)

← 226

Ring Volume  ²²⁸

Ring Melody  ²³⁰

Greeting ← 232

Phone Memory:
 NAME NUMBER ← 234

FIG. 12

09703494-103100

09703494-103100

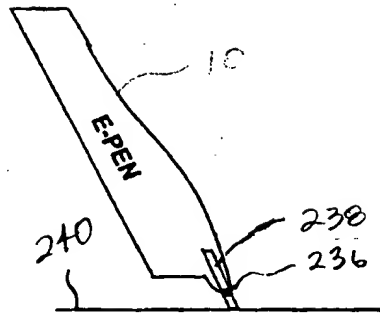


FIG. 13A

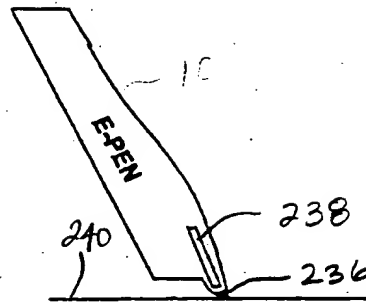


FIG. 13B